

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

213.1116-

SERIAL NO.

09/823,283

APPLICANT(S)

GREENWALD, R.B., et al.

FILING DATE

March 29, 2001

GROUP

1744 1637

JUN 28 2001

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE, IF APPROPRIATE
h	A16	U.S. 5,994,517	11/30/99	TS'O, P.O.P., et al.	530	3919 11/22/96
	A17	U.S. 6,039,931	03/21/00	SCHMITT-WILLICH, et al.	424	9.364 10/06/94
	A18	U.S. 5,693,310	12/02/97	GRIES, H., et al.	424	9.365 11/09/90
	A19	U.S. 5,679,852	10/21/97	PLATZEK, J., et al.	564	138 06/02/95
	A20	U.S. 5,646,159	07/08/97	WALL, M.E., et al.	514	274 07/20/94
	A21	U.S. 5,968,943	10/19/99	CAO, Z., et al.	514	283 02/25/98
h	A22	U.S. 5,583,206	12/10/96	SNOW, R.A., et al.	534	16 11/28/94

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

h	A23	BENAGLIA, M., et al., Synthesis of New Poly(ethyleneglycols) with a High Loading Capacity, J. Org. Chem., 1998, pages 8628-8629.
h	A24	CHEN, J., et al., Thiol-Reactive Luminescent Chelates of Terbium and Europium, Bioconjugate Chem., 1999, pages 311-315.

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*EXAMINER INITIAL	TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>h</i>	A1	U.S. 5,756,825	05/26/98	SAFAVY, A., et al.	560	169	04/16/93
	A2	U.S. 6,020,373	02/01/00	SCHELLENBERG, K., et al.	514	547	04/21/97
	A3	U.S. 5,919,455	07/06/99	GREENWALD, R.B., et al.	424	178.1	03/20/97
	A4	U.S. 6,113,906	09/05/00	GREENWALD, R.B., et al.	424	194.1	12/29/98
	A5	U.S. 5,643,575	07/01/97	MARTINEZ, A., et al.	424	194.1	10/27/93
	A6	U.S. 5,382,657	01/17/95	KARASIEWICZ, R., et al.	530	351	08/26/92
	A7	U.S. 5,932,462	08/03/99	HARRIS, J. M., et al.	435	188	05/17/95
	A8	U.S. 5,433,886	07/18/95	SHERBONDY, A.M., et al.	252	180	05/07/92
	A9	U.S. 5,283,339	02/01/94	ARNOLD, F.H., et al.	548	104	08/05/92
	A10	U.S. 5,454,954	10/03/95	ALFANO, N. J., et al.	260	700	11/02/94
<i>h</i>	A11	U.S. 5,693,626	12/02/97	SAKSENA, et al.	514	85	06/02/95

**FOREIGN PATENT DOCUMENTS**

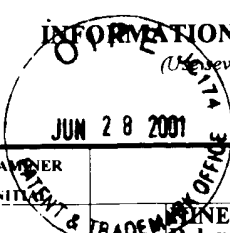

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>h</i>	A12	WO 95/09883	PCT				✓
<i>h</i>	A13	EP 0 809 996 A2	EUROPE				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>h</i>	A14	KING, H.D., et al., Monoclonal Antibody Conjugates of Doxorubicin Prepared with Branched Linkers: A Novel Method for Increasing the Potency of Doxorubicin Immunoconjugates, Bioconjugate Chem., 1999, pages 279-288.
<i>h</i>	A15	OHYA, Y., et al., Synthesis and Cytotoxic Activity of Conjugates of Monomethoxy-Poly-(ethylene glycol) End-capped with Doxorubicin via Ester, Amide, or Schiff's Base Bond, Journal of Bioactive and Compatible Polymers, 1995, pages 51-66.

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*EXAMINER INITIALS	OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>		
u	A25	LINES, J.V., et al., Paramagnetic Oligonucleotides: Contrast Agents for Magnetic Resonance Imaging with Proton Relaxation Enhancement Effects, Bioconjugate Chem., March/April 1999, Volume 10, Number 2, PAGES 155-158.	
u	A26	YAMASAKI, N., et al., Some Properties of Ricin D Modified with a Methoxypolyethylene Glycol Derivative, Agric. Biol. Chem., 1990, Volume 54, Number 10, pages 2635-2640.	
u	A27	GREENWALD, R.B., et al., Drug Delivery Systems Employing 1,4- or 1,6- Elimination: Poly (ethylene glycol) Prodrugs of Amine-Containing Compounds, Journal of Medicinal Chemistry, 1999, Volume 42, Number 18, pages 3657-3667.	
u	A28	Shearwater Polymers Catalog, Inc., Group Three A - Active Esters, page 13, 2000.	
u	A29	GREENWALD, R.B., et al., Poly(ethylene glycol) Conjugated Drugs and Prodrugs: A Comprehensive Review, Critical Reviews in Therapeutic Drug Carrier Systems, 2000, Volume 17, Number 2, pages 101-161.	
u	A30	WILLIAMS, M.A., et al., Synthesis of Enantiomerically Pure Diethylenetriaminepentaacetic Acid Analogues. L-Phenylalanine as the Educt for Sunstitution at the Central Acetic Acid., J. Org. Chem., 1993, Volume 58, pages 1151-1158.	
u	A31	Shearwater Polymers, Inc. Catalog, Polyethylene Glycol Derivatives, Star Pegs and Branched Pegs, 1997-1998 <i>pages 8.</i>	
u	A32	Shearwater Polymers, Inc., Quarterly Newsletter, March 1998, Number 1	
u	A33	SAKSENA, Anil K., et al., Concise Asymmetric Routes to 2,2,4-Trisubstituted Tetrahydrofurans Via Chiral Titanium Imide Enolates: Key Intermediates Towards Synthesis of Highly Active Azole Antifungals SCH 51048 and SCH 56592, Tetrahedron Letters, Vol. 37, No. 32, pages 5657-5660, 1996.	
u	A34	TWYMAN, L.J., et al., The Synthesis of Water Soluble Dendrimers, and their Application as Possible Drug Delivery Systems, Tetrahedron Letters, Volume 40, 1999, pages 1743-1746.	
u	A35	CERNY, L.C., et al., A Potential Blood Substitute From A Tetronic Polyol And A Modified Hemoglobin, Biomat., Art. Cells & Immob. Biotech., Volume 20, No. 1, pages 71-93, 1992.	
u	A36	GREENWALD, R.B., Oncologic, Endocrine & Metabolic; Drug Delivery Systems: Anticancer Prodrugs and their Polymeric Conjugates, Exp. Opin. Ther. Patents, Vol. 7, No. 6, pages 601-609, 1997.	
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A37

CONFARDINI, C., et al., A Branched Monomethoxypoly(ethylene glycol) for Protein Modification, Bioconjugate Chem. 1995, Volume 6, pages 62-69.

A38

RANGANATHAN, D., et al., Synthesis of Totally Chiral, Multiple Armed, Poly Glu and Poly Asp Scaffoldings on Bifunctional Adamantane Core, Tetrahedron Letters, Vol. 38, No. 7, pages 1265-1268, 1997.

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